Serial Number: 09/976,301 Filing Date: October 11, 2001

Title: SYSTEM AND METHOD TO FACILITATE TRANSLATION OF COMMUNICATIONS BETWEEN ENTITIES OVER A NETWORK

Page 12 Dkt: 2043.053US1

REMARKS

This responds to the Final Office Action mailed on August 25, 2006 and the Advisory Action mailed November 20, 2006.

Claims 1, 3, 12, 14, 23, 25, 34, and 36 are amended; as a result, claims 1–48 are now pending in this application.

Interview Summary

Applicant thanks David E. England for the courtesy of a telephone interview on December 5, 2006 with Applicant's representative Mark Vatuone. Examiner England and Mark Vatuone discussed the independent claims of the present application. Examiner England requested the independent claims be amended to recite additional technical features. No agreement was reached.

§103 Rejection of the Claims

Claims 1, 3-5, 9-12, 14-16, 20-23, 25-27, 31-34, 36-38 and 42-45 were rejected under 35 U.S.C. § 103(a) as being unpatentable over Flanagan et al. (U.S. 5,966,685; hereinafter Flanagan).

Applicant respectfully submits that claims 1, 3-5, 9-12, 14-16, 20-23, 25-27, 31-34, 36-38 and 42-45 should not be rejected under 35 U.S.C. § 103(a) for the reason that prior art references when combined do not teach or suggest all of the claim limitations of the independent claims of the present application, as required for a prima facie case of obviousness.

Claim 1 includes the following limitations:

responsive to receipt of a selection by said first entity of a language construct of said plurality of predetermined language constructs, identifying a translated language construct corresponding to said selected language construct, said identifying based on entity information relating to a second entity and said selected language construct; and

communicating said translated language construct to a said second entity as a second transmission over said network, said selected language construct is a predetermined question that is asked by said first entity, said translated language construct is a translation of said predetermined question that is identified responsive to receipt of said selection by said first entity.

The Final Office Action alleges that the above limitation is taught or suggested by the following quotes from Flanagan:

FIG. 2 illustrates the message structuring of one embodiment of the present invention. Upon logging onto a discussion group, the user may choose his or her language preference. ...

Col. 4, lines 21-28.

The MT Model has three views that are each separate CompuServe discussion groups one in English (EMCIMSU) 58, one in French (FMCIMSU) 60, and one in German (DMCIMSU) 62. A user may only see one view at a time. All three discussion groups contain the same message content and configuration. In this Example, the following translation directions occur: English to French; English to German; French to English; and German to English.

Col. 5, lines 45-52.

The above quotes from Flanagan describe discussion groups for a user to communicate with other users who speak the same or a different language (Abstract). The first quote describes a user who logs into a discussion group and chooses a language. For example, the user may choose the English language. The second quote describes (Col. 5, lines 41-43) three CompuServe discussion groups (e.g., English, French, and German) that respectively correspond to views. A user may see one view at a time (e.g., English view) however all three views (e.g., discussion groups) contain the same message content and configuration.

Claim 1 of the present application requires receipt of a selection of a language construct that is a predetermined question that is asked by a first entity and used to identify a translated language construct of the same predetermined question, the identification responsive to receipt of the selection of the selected language construct. Merely for example, a language construct may include the predetermined question "What is your address?" that is asked by a first entity.

Continuing with the example, the language construct (e.g., English – "What is your address?") may be used to identify a translated language construct (e.g., French - "What is your address?"), the identification responsive to receipt of the first entity's selection of the language construct

Page 14 Dkt: 2043.053US1

(e.g., English – "What is your address?"). In contrast to the above limitations from claim 1, the above quotes from Flanagan merely describe a user that chooses a language. Indeed, nowhere in the above quotes does Flanagan describe receipt of a selection of a language construct that is used to identify a translated language construct, the identification responsive to receipt of the first entity's selection of the selected language construct. The Final Office Action states:

Examiner has stated that selecting a language as taught in Flanagan could be interpreted as asking a question. The translation "pairings", example English to French, could also be interpreted as a user being queried, "What would you like to translate this to?" Anyone of ordinary skill in the art could interpret this type of language selection as a type of question. As stated before, it can be implied that this system is "asking a question" even though it is not stated in propositional phrase.

Final Office Action, Page 9, paragraph 30.

If the "system" from Flanagan is analogous to the "first entity" in claim 1 and the paring "English to French" from Flanagan is analogous to the "translated language construct" in claim 1, then the above quotes from Flanagan fail to describe the language construct much less a selection of the language construct, much less using the selected language construct to identify the translated language construct, much less the identification being responsive to the first entity selecting the language construct. Moreover, Applicant does not agree with the Final Office Action's interpretation of the pairing "English to French" as a query to a user. Applicant submits that the pairing "English to French" is not a query to a user but rather an answer. Indeed, the above quote from the Final Office Action identifies "What would you like to translate this to?" as the question. To be sure, a juxtaposition of answers (e.g., "parings") cannot be the same as a question in the form of a predetermine language construct that is selected (e.g., "What is your address?). Indeed, Applicant submits that Flanagan describes the selection of an answer and not a question, as required by claim 1.

Further, the differences between the subject matter recited in claim 1 and the system described by Flanagan are not trivial. The subject matter of claim 1 provides advantages over the system described by Flanagan. For example, Flanagan describes a system that translates messages that may be entered by users that participate in the above described discussion groups (e.g., English, French German). As such, Flanagan does not describe language constructs that include predetermined questions that are asked by a first entity and used to identify a translated

Page 15

language construct, the identification responsive to receipt of the first entity's selection of the language construct. Indeed, the present application describes the translation described by Flanagan as 1) expensive, 2) utilizing considerable storage capacity, 3) exhibiting imperfect translation; and, 4) producing grammatically incorrect sentences, respective deficiencies identified in the prior art by the present application (Application, paragraphs 2-4).

Flanagan therefore cannot be said to teach or suggest the above quoted limitations because Flanagan describes a user that chooses a language and claim 1 requires a selected language construct that is a predetermined question that is asked by a first entity and used to identify a translated language construct, the identification responsive to receipt of the first entity's selection of the selected language construct.

The above remarks are also applicable to a consideration of independent claims 12, 23, and 34.

In summary, Flanagan in combination with Scanlan in combination with Christy does not teach or suggest each and every limitation of claims 1, 12, 23, and 34 as required to support rejections of the independent claims of the present application under 35 U.S.C.§ 103.

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CONCLUSION

Applicant respectfully submits that the claims are in condition for allowance and notification to that effect is earnestly requested. The Examiner is invited to telephone Applicant's attorney at 408-278-4046 to facilitate prosecution of this application.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop RCE, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 4 day of December 2006.

Name